

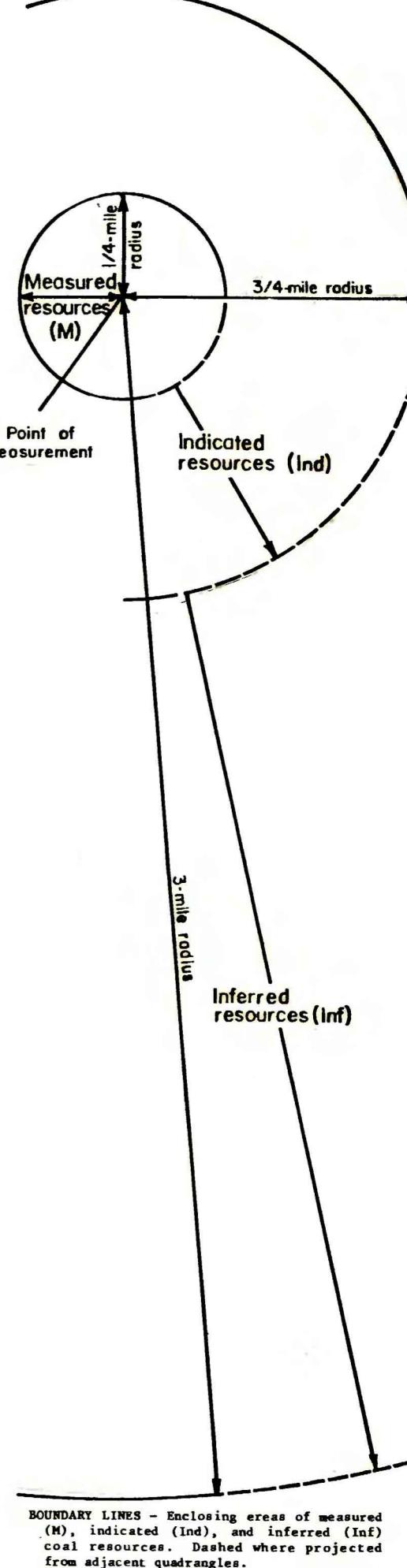
EXPLANATION

NON-FEDERAL COAL LAND - Land within the KRCA boundary for which the Federal Government does not own the coal rights.

BOUNDARY OF IDENTIFIED RESERVE BASE COAL - Drawn along the 1-foot (1.5-m) coal leach (1) and the 3,000-foot (914-m) overburden study limit (2). Arrow points toward area of identified Reserve Base coal.

RB R R(50%)
2.29 1.29 (Measured resources)
5.50 2.44 (Indicated resources)
— (Inferred resources)

IDENTIFIED COAL RESOURCES OF THE FRUITLAND COAL BED - Showing totals for Reserve Base (RB) and Indicated (R) in millions of short tons, for each section or part(s) of section of Federal coal land outside the strip mining boundary. The total coal resources in each section are the sum of the resources in that category. Reserve Base = RB x the Recovery Factor (50 percent) = Reserves (R).



BOUNDARY LINES - Enclosing areas of measured (M), indicated (Ind), and inferred (Inf) coal resources. Dashed where projected from adjacent quadrangles.

To convert short tons to metric tons, multiply short tons by 0.9072.

To convert miles to kilometers, multiply miles by 1.609.

Values given for subsurface Reserve (RB) categories represent 50% of the calculated Reserve Base (RB). The calculated Reserve Base and Reserve values have been rounded off to the nearest 10,000 tons of coal.

Reserve Base and Reserve values of 0.00 represent resources of less than 5,000 tons of coal.

COAL RESOURCE OCCURRENCE MAP OF THE NORTHEAST QUARTER OF THE BLOOMFIELD 15-MINUTE QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO
BY
DAMES & MOORE
1979

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